

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Confirmation No.: 6101  
David A. Luick  
§  
Serial No.: 10/670,715 Group Art Unit: 2185  
§  
Filed: 9/25/03 Examiner: Midys Rojas  
§  
For: REDUCTION OF CACHE MISS  
RATES USING SHARED  
PRIVATE CACHES §

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

<b>CERTIFICATE OF MAILING OR TRANSMISSION</b>	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office to fax number 571-273-8300, or electronically transmitted via EFS-Web, to the attention of Examiner Midys Rojas, or electronically transmitted, on the date shown below:	
<u>September 29, 2006</u> Date	 Randolph W. Read

**RESPONSE TO OFFICE ACTION DATED JULY 5, 2006**

In response to the Office Action dated July 5, 2006, having a shortened statutory period for response set to expire on October 5, 2006, please enter this response and reconsider the claims pending in the application for reasons discussed below. While no fees are believed due, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 09-0465/ROC920030293US1 for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. Remarks/Arguments begin on page 10 of this paper.